

ABSTRACT**DISTRIBUTED SOLID STATE PROGRAMMABLE
THERMOSTAT/POWER CONTROLLER**

A self-contained power controller having a power driver switch, programmable controller, communication port, and environmental parameter measuring device coupled to a controllable device. The self-contained power controller needs only a single voltage source to power discrete devices, analog devices, and the controlled device. The programmable controller has a run mode which, when selected, upon the occurrence of a trigger event changes the state of a power driver switch and wherein the power driver switch is maintained by the programmable controller at the same state until the occurrence of a second event.

CERTIFICATE OF MAILING

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